White Plains High School Addition Committee Meeting

Meeting Recording Available Here

Presenter – H2M

Robert Bee, RA
Assistant Vice President | Deputy Discipline Director – Architecture

Presenter – Triton

Ted Tsiboukis
Vice President, Estimating

September 21, 2023

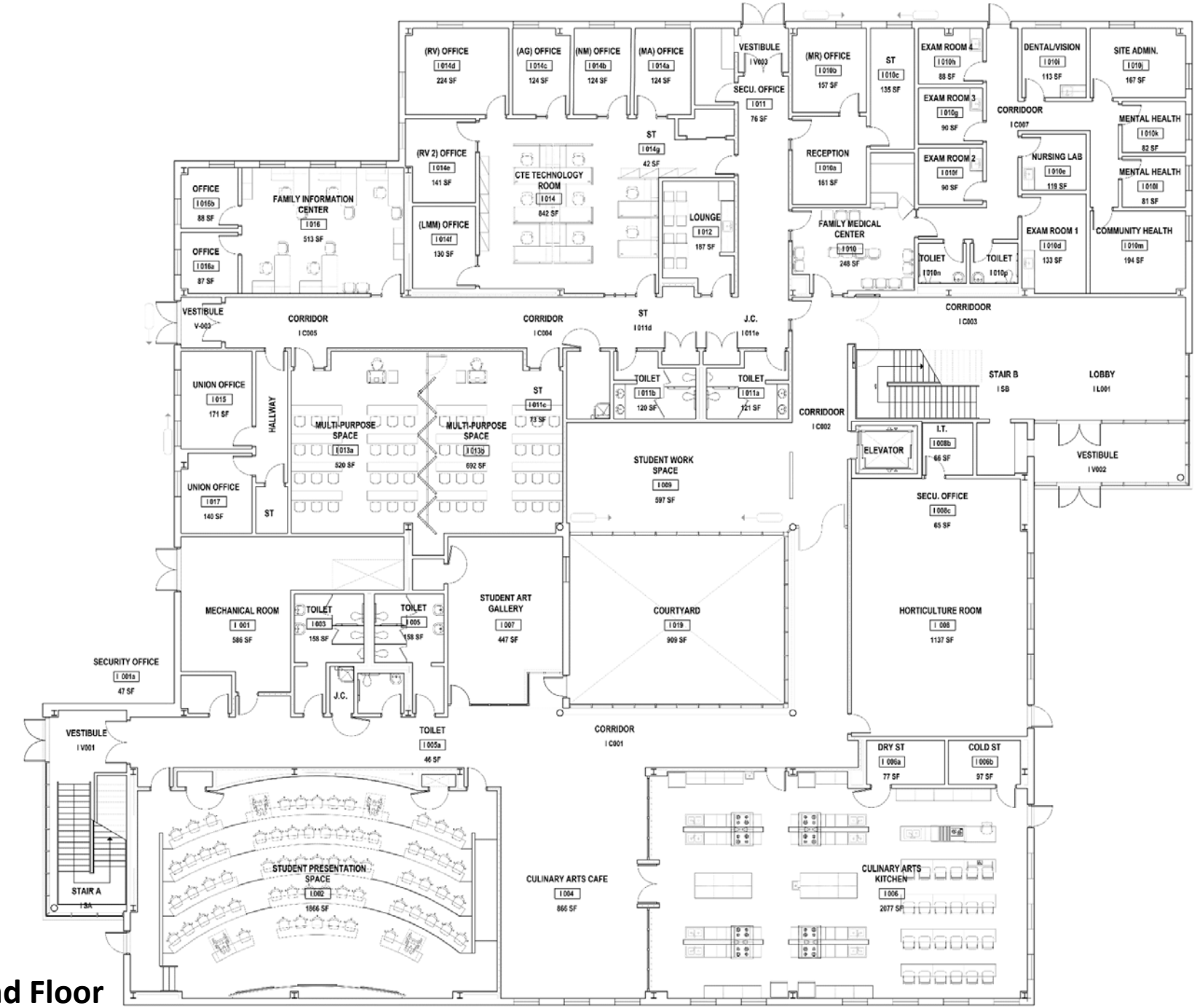
Agenda

- Discuss HS Addition
  - Design Re-Evaluation Options
  - Review Three-Story Documents
  - Review Two Story Documents
  - Review Comparisons
  - Discuss Program
- Discuss Next Steps
- Q&A









Three Story – Ground Floor



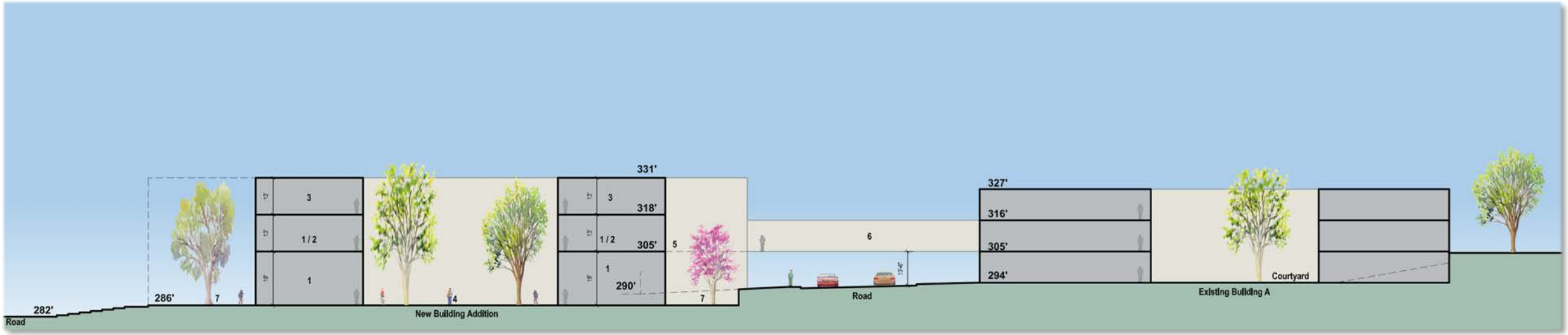
Three Story – First Floor



Three Story – Second Floor

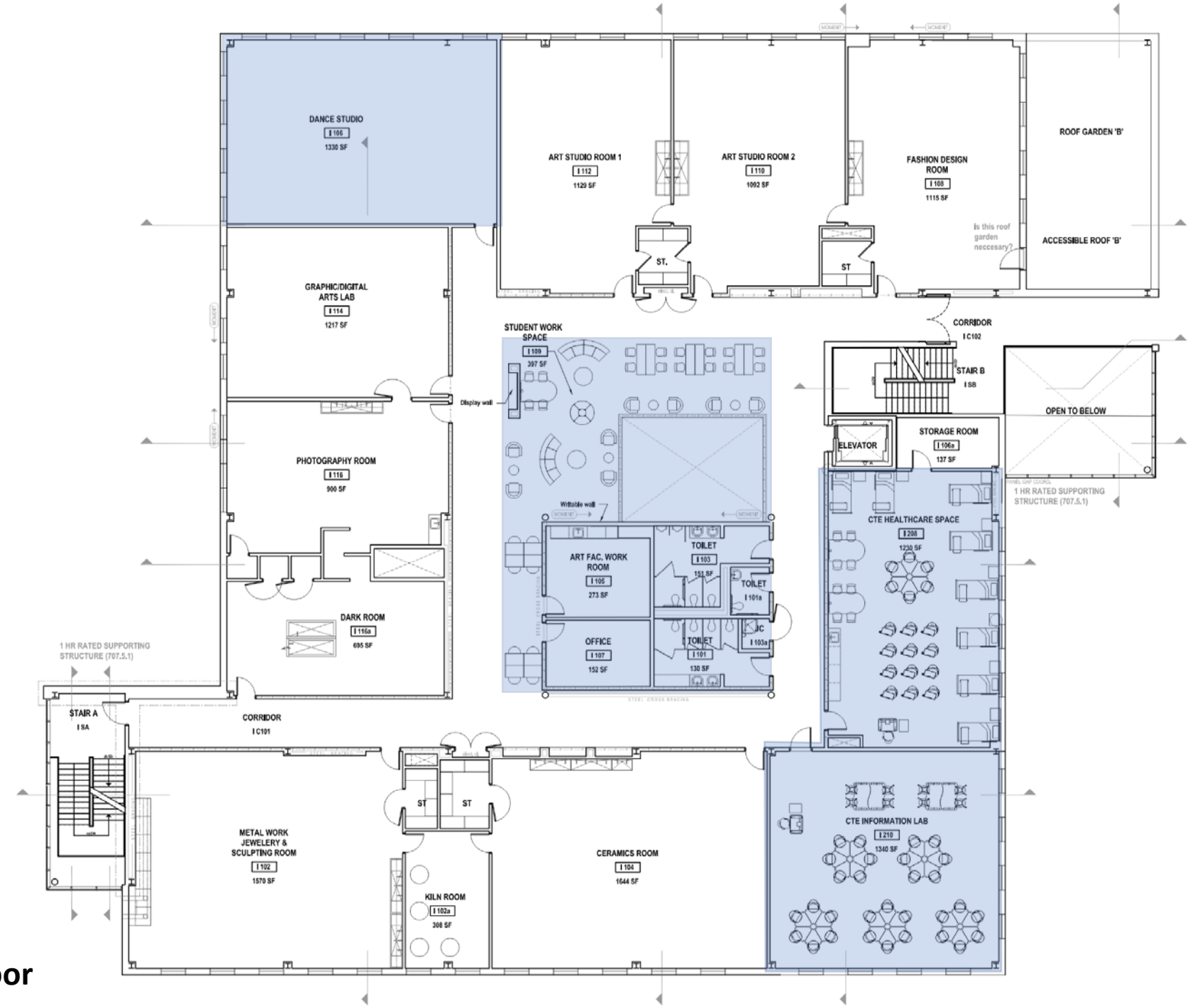
THREE STORY OPTION







Two Story – Ground Floor



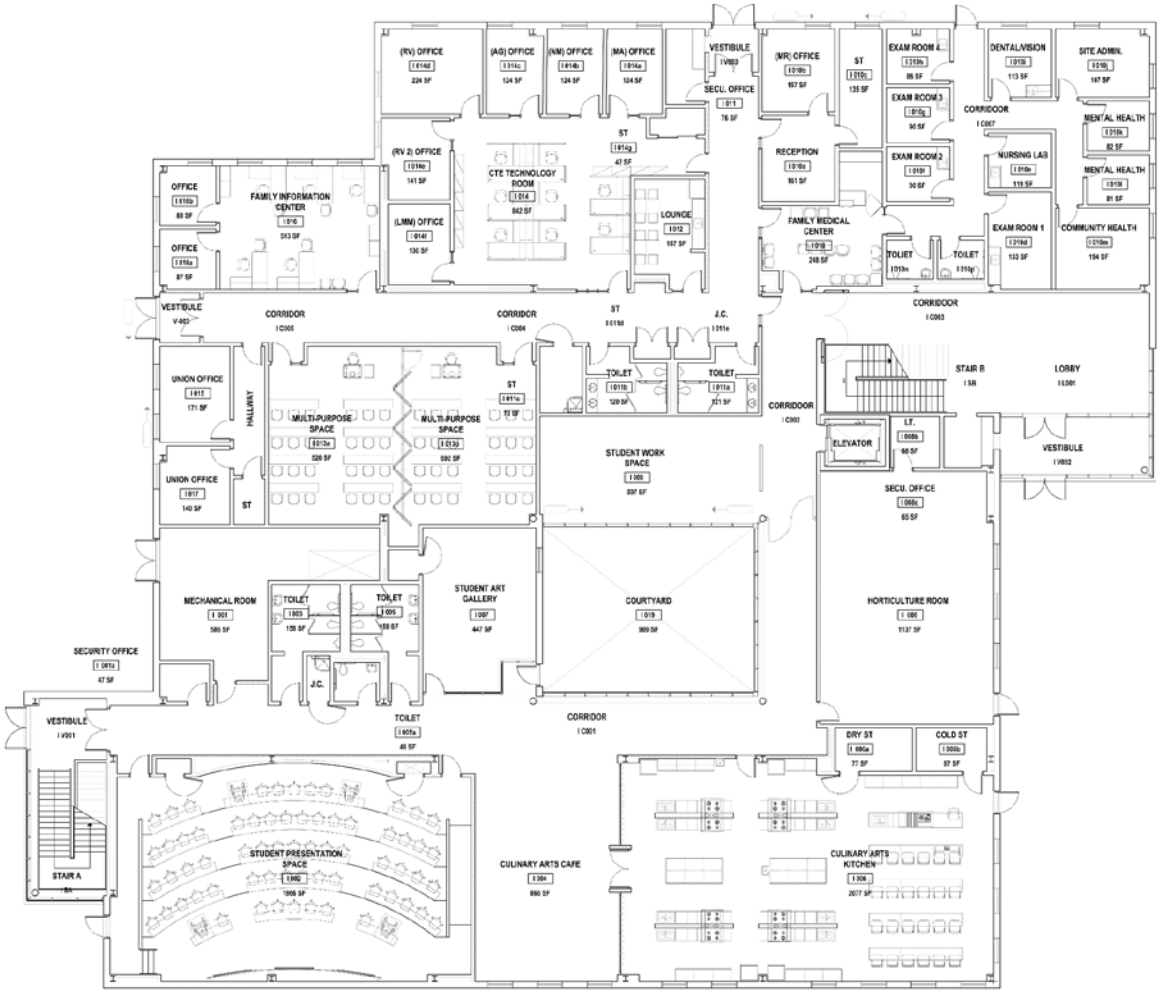
Two Story – First Floor

TWO STORY OPTION





Three-Story & Two-Story Comparison – Ground Floor



Three Story

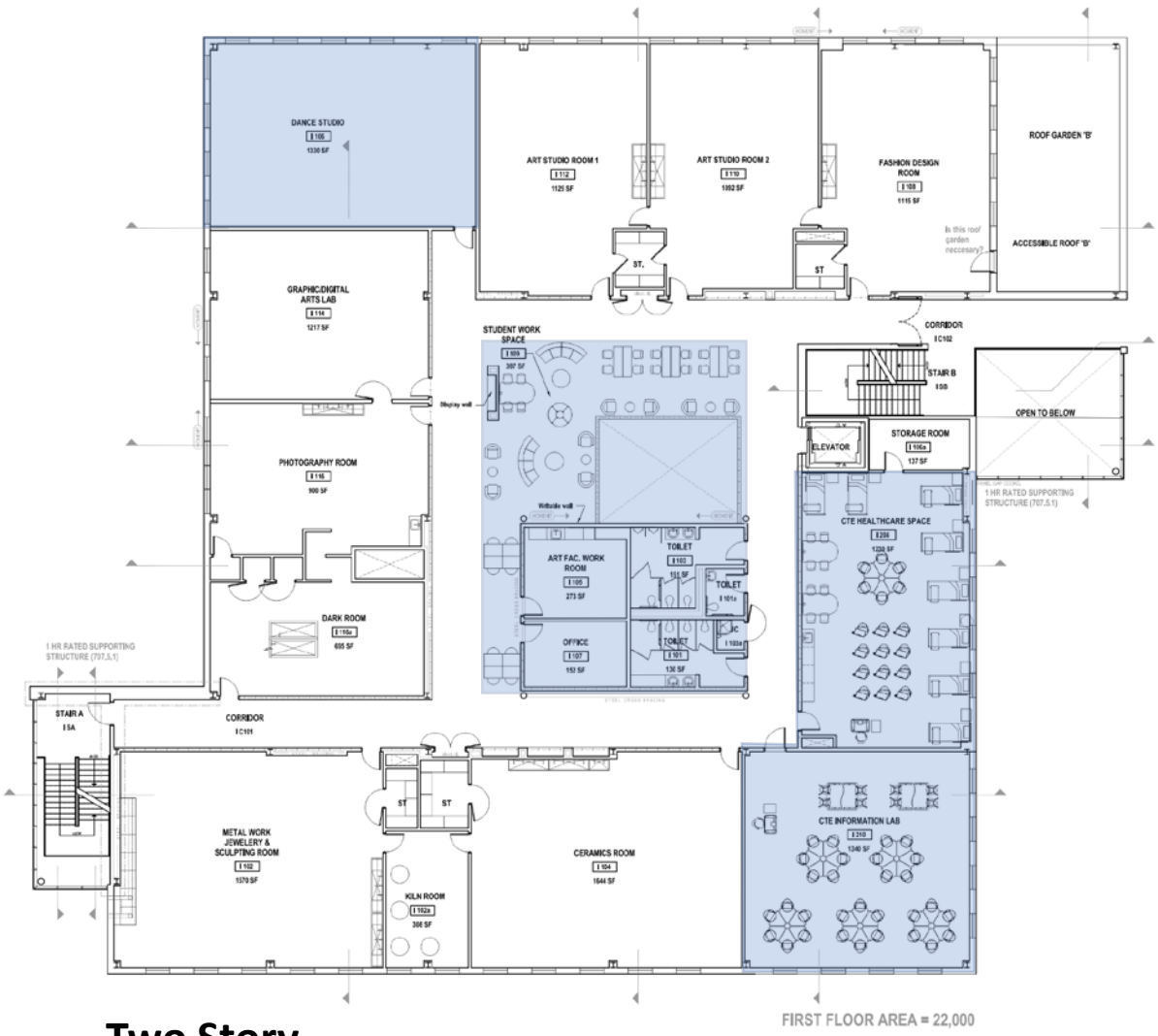


Two Story

Three-Story & Two-Story Comparison – First Floor



Three Story



Two Story

Three-Story & Two-Story Comparison – Second Floor



Three Story

Three-Story & Two-Story Comparison





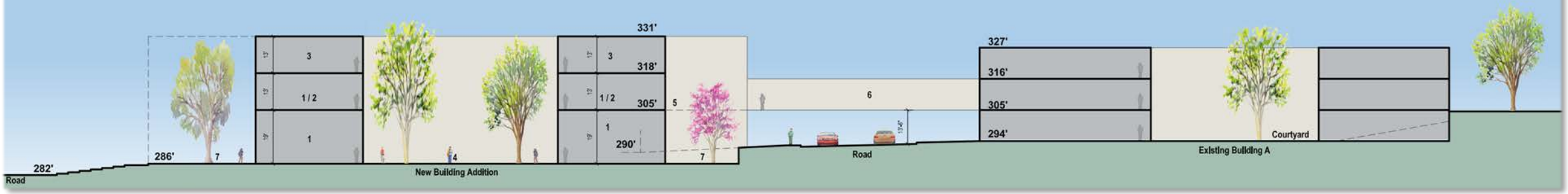
Three-Story & Two-Story Comparison



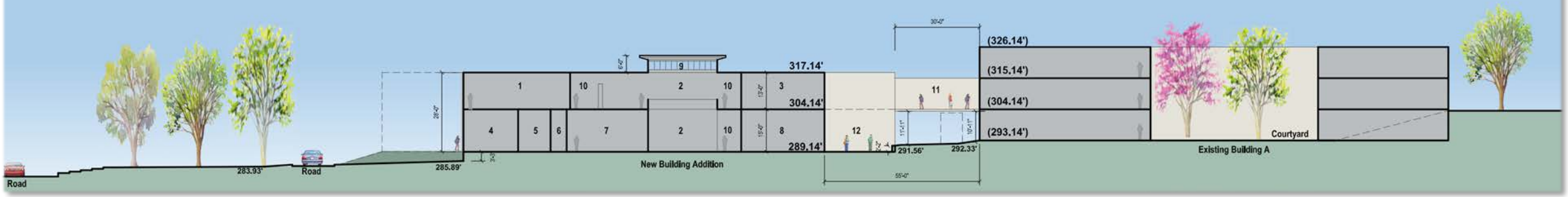


Three-Story & Two-Story Comparison

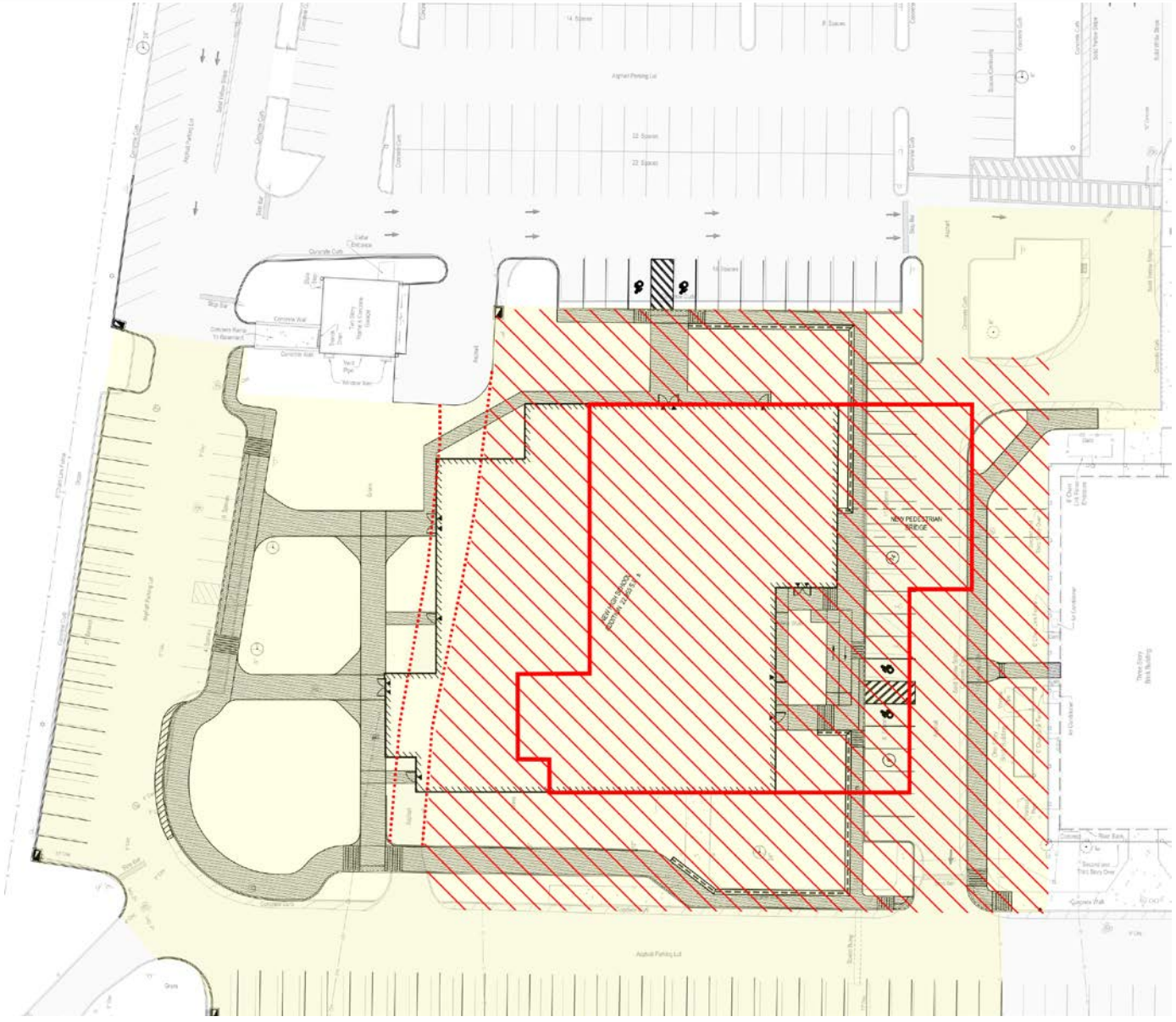
THREE STORY OPTION



TWO STORY OPTION



Two Story Option – Building Site Relocation

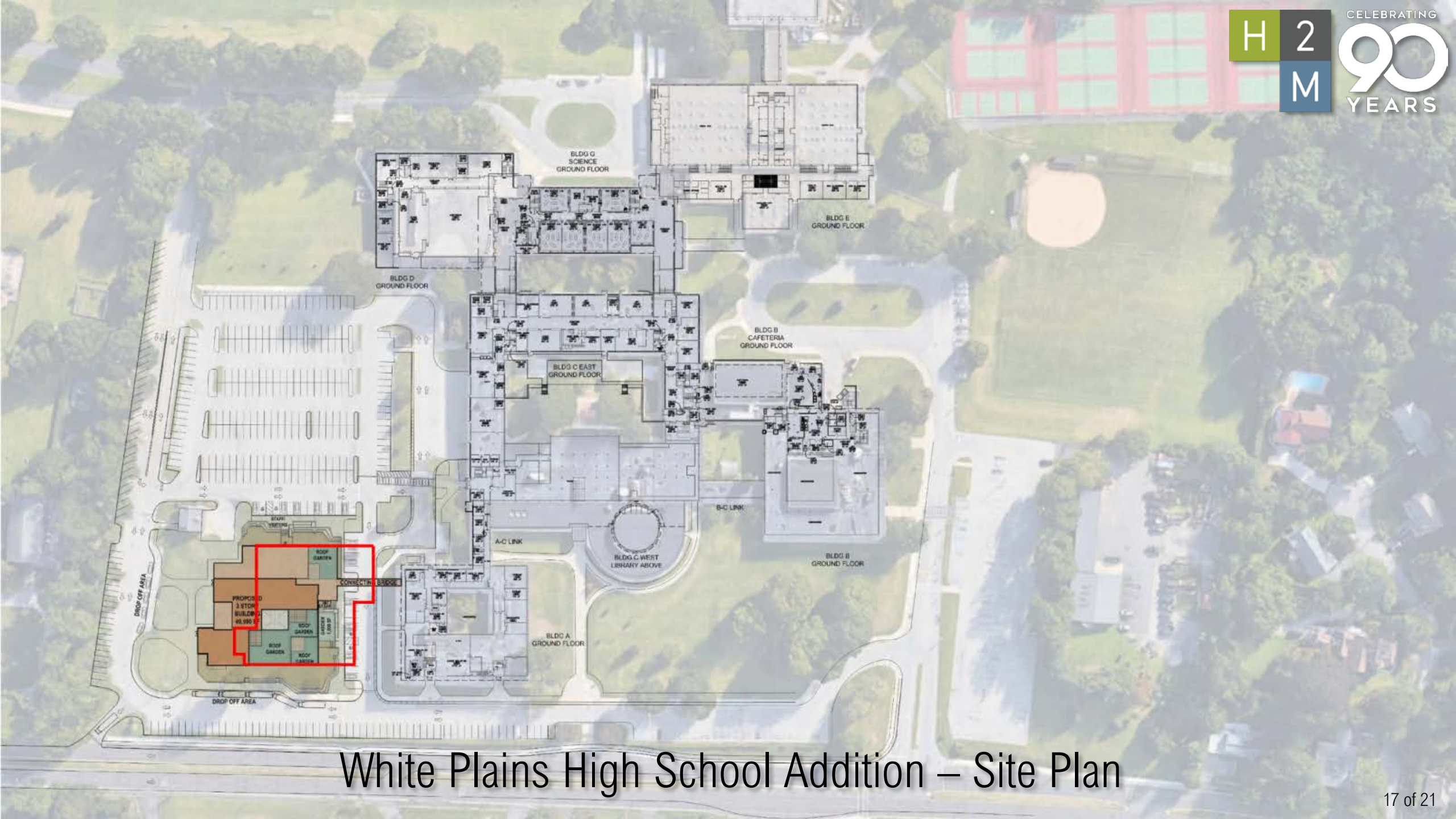


Original Site Disturbance

Rev Site Disturbance

Existing Roadway

Two Story Addition Outline



White Plains High School Addition – Site Plan

Program

- Fine Arts –
- Ceramics Room 22 Occupants
  - 4 Kilns in separate room
- Photography Room w/ Dark Room 23 Occupants
  - 10 Computers Stations
- Digital Arts Lab 26 Occupants
  - 25 Computer Stations
  - Connection to Photo. Room
- Jewelry / Sculpting Room 25 Occupants
  - Separate space for Foundry & storage room (gas & equip.)
  - Connection to Kiln Room
  - Separate Sculpting from Metalworks
- Fashion Design Room 25 Occupants
  - Separate space for sewing machines
- Art Studios 25-28 Occupants - Area for Computer Stations
- Artwork Room 7 Occupants – Sink, fridge, copy machine, table w/ chairs.
- Art Gallery – Location in student / public space adjacent to Cafe.
- Fine Arts Director Office – Location adjacent to Fine Arts Instructional Spaces.

CTE / Education –

- Presentation Space 78 Occupants
- Large Collaborative Space 30 Occupants
- CTE Cyber Security 31 Occupants
- CTE Education 25 Occupants
- CTE Nursing 25 Occupants (Size for 8 beds)
- Horticulture 25 Occupants

Spec. Ed. / Life Skills –

- Student Enterprise – Located at Bridge connection to HS ‘A’ Wing.
- Work Job Lab 25 Occupants – To be located within existing HS (future work)
- Life Skills Apartments 22 Occupants – Residential Apartment Style
- Sensory Room 10 Occupants – To be located within existing HS (future work)
- Music Therapy 20 Occupants - To be located within existing HS (future work)

Program

Administration / IT –

- **IT Office Suite - 2 Offices, 8 workstations and storage**
- **Professional Development – 2 spaces for 50 occupants' total**
- **Family Medical Center – Based on Montefiore**
- **Family Information – 2 Offices, 5 workstations & waiting / check-in**
- **Health Services – 2 Offices with Storage**
- **Union Offices – 2 Offices with Storage**
- **Administration Lunchroom**

HS Addition – Design Re-Evaluation Summary

- 2-Story vs. 3-Story
  - Maintain Proposed Program

- Move Building Closer to Existing Building
  - Bridge Length Reduction
  - Site Disturbance Reduction

- Simplify Massing
  - Building Perimeter
  - Building Height
  - Floor to Floor Height
  - Exterior Wall Quantity Reduction
  - Exterior Wall Material
  - Interior Courtyard Removal (Clearstory)
  - Interior Scope & Finishes
  - Landscaping/Hardscaping
    - Roofs
    - Site


Thank you, any questions?